

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY, WASTE AND HAZARDOUS MATERIALS DIVISION

## 2009 COMMODITY STORAGE AREA QUALIFICATION FORM

As Required by Part 169, Scrap Tires, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Section 16903(5)

**INSTRUCTIONS**: This form is to be used to describe the commodity storage area that may qualify for exemption from bonding under Part 169, Section 16903(5), and must be submitted to: Scrap Tire Regulatory Program, Waste and Hazardous Materials Division, Michigan Department of Environmental Quality, P.O. Box 30241, Lansing, MI 48909-7741. The total acreage of the commodity storage area may only be one (1) acre or less; additional commodity storage areas must be bonded in accordance with Section 16903(4). Section 16903(5)(c) states that the storage areas must be surveyed by a **registered professional engineer**. See page 3 for definition and requirements for exemptions. Please print in ink.

2. CONTACT PERSON AND PHONE NUMBER:

4. SCRAP TIRE COLLECTION SITE REGISTRATION #:

SCRAP TIRE COLLECTION SITE INFORMATION

3. FACILITY LOCATION (address, city, county):

1. FACILITY NAME:

				5. REGISTRATION YEAR:	20					
6. COMMODITY STORAGE AREA INFORMATION										
Area No.	Acreage:	Size Range/Type of Comm	<i>/</i> :							
1.										
2.										
3.										
4.										
5.										
Total acreage of Commodity Storage Area(s) on this site:										
7. Indicate Unit of Measurement for commodity. The same unit must be used throughout this entire Form.  Weight (tons)  Volume (yds³)										
Whole tires stored on site, beginning of calendar year:					FOR DEQ USE ONLY:					
Commodity stored on site, beginning of calendar year:					a. Total Existing On Site:					
Whole tires	received during	year:			b. Total Received On Site:					
Commodity	received during	year:								
(complete Table A on back of Form)					c. Total Stored On Site (a+b):					
Commodity sent to approved markets during year:					d. Total Removed To Approved					
	(comple	ete Table B on back of Form)			Market:					
Commodity otherwise removed from site during year:					e. % Removed To Approved Market (d÷c × 100):					
Whole tires	otherwise remov	ved from site during year:			(u+0 🖍 100).					
Commodity	stored on site, e	end of year:			Total Tires Remaining On Site:					
Whole tires	stored on site, e	end of year:								
CONTINUED ON SIDE 2										

# MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY, WASTE AND HAZARDOUS MATERIALS DIVISION **COMMODITY STORAGE AREA DESCRIPTION** (continued)

			ist all Scrap Tire Haulers or cived from each. Attach addition					
Hauler Name:	Hauler Registration Number:	Total Whole Tires Received:	Total Commodity Received:	Total Tires Received:				
	Number.	Neceiveu.	Neceived.					
Total tires received on sit	<u> </u>	L t match information on S	ide 1.					
<b>8. Table B: Commod</b> from your site, the amour additional pages if necess	nt of commodity removed by	Information: List all S each, and the approved	crap Tire Haulers or others w market to which the commod	ho have removed commodity ity was delivered. Attach				
Hauler Name:	Hauler Registration	Total Commodity	Approved Market To Which Commodity Was					
	Number:	Removed:	Delivered:					
Total tires removed from	site during calendar year. M	ust match information on	Side 1.					
			Print Name:					
FORM, TO THE BEST OF MY NOTICE TO THE BEST OF	OF LAW, THAT THE INFORMATIOI (NOWLEDGE AND BELIEF, IS TRU AT THERE ARE SIGNIFICANT PEN DING THE POSSIBILITY OF A FINE	Print Title:						
Authorized Signature:		Date:						
			<u> </u>					
Submit Form To: Scrap Tire Regulatory Program, Waste and Hazardous Materials Division  Michigan Department of Environmental Quality								
	P.O. Box 30241 Lansing, MI 48							

FOR DEQ USE ONLY:

Does Commodity Storage Area meet conditions of 16903(5)?

Does Commodity Storage Area qualify for exemption from bonding?

Reviewer Initials and Date:

#### **DEFINITIONS AND EXEMPTIONS**

#### **Definitions**

Section 16901(e) "Commodity" means crumb rubber, tire chips, a ring or slab cut from a tire for use as a weight, or a product die-cut or punched from a tire, or any other product that, as determined by the department based on the product's production cost and value, is not likely to result in an accumulation, at the site of production or use, that poses a threat to public health or the environment. A product is not a commodity unless it meets published national standards or specifications that the department determines are relevant to accomplishing the purposes of this part.

Section 16901(y) Tire Chip" means a portion of a tire that is any of the following:

- (i) Not more than 2 inches by 2 inches in size and meets requirements for size, metal content, and cleanliness as specified in an executed contract for delivery of the material by the scrap tire processor.
- (ii) Not more than 3/8 inch by 3/8 inch in size and sufficiently free from steel to be used in the construction and modification of sports surfaces such as golf course turf, athletic field turf, athletic tracks, hiking surfaces, livestock show arena surfaces, and playgrounds.
- (iii) To be used in a drain field approved under a district or county sanitary code.
- (iv) To be used as ground cover or mulch, if, in aggregate, 95% of the material is equal to or less than ¾ inch in size in any dimension and the material contains less than 1% by weight or volume of steel and fiber.
- (v) Approved by the department for use at a landfill as daily cover or a leachate collection system protective layer or for access road construction within a lined cell.

### **Commodity Storage Area Exemption**

Section 19503(5) A bond is not required for a commodity storage area that meets all of the following requirements:

- (a) The commodity is stored in accordance with the storage requirements of Section 16903(1).
- (b) Not less than 75% of the commodity, by weight or volume, that is stored at the collection site each calendar year is removed from the collection site to a market during that year, and the collection site owner or operator certifies compliance with this subparagraph on a form approved by the department.
- (c) The areas of the scrap tire collection site that are used for storage of the commodity are not larger than a total of 1 acre and those areas are indicated on a survey by a registered professional engineer submitted to the department as part of the collection site registration.